

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2032756
<b>Application Number:</b>	10717128
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7028
<b>Title of Invention:</b>	A METHOD FOR FORMING A HEAD HAVING IMPROVED SPIN VALVE PROPERTIES
<b>First Named Inventor/Applicant Name:</b>	James Mac Freitag
<b>Customer Number:</b>	50535
<b>Filer:</b>	Ronald Brian Feece
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	HIT1P027/HSJ9-2003-0150US
<b>Receipt Date:</b>	31-JUL-2007
<b>Filing Date:</b>	19-NOV-2003
<b>Time Stamp:</b>	18:38:25
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3044
Deposit Account	502587
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

### File Listing:

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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	HIT1P027_IDS_1449_07-31-07.pdf	406589 d099b73868a58e348404095578923d648578c694	no	3
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	NPL Documents	HIT1P027A_HSJ920030150 US2_OA_05-18-07.pdf	256189 c3b849b27a8411fa0cd13bd4a45f45184fc7b481f	no	7
<b>Warnings:</b>					
<b>Information:</b>					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8206 9bbe20e3a501289f03b32856a44dfa02523cab87	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			670984		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					